



International application No.

PCT/US03/00813

A. CLASSIFICATION OF SUBJECT MATTER				
IPC(7) : CO7D 221/02; A61K 31/4353 US CL : 546/183; 514/299				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) U.S.: 546/183; 514/299				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE, EAST				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.
A	US 5,801,183 A (KEANA et al) 01 September 1998 (01.09.1998).			1-23
A	WO 96/22990 A2 (STATE OF OREGON, ACTING STATE BOARD OF HIGHER EDUCATION, ACT THE OREGON HEALTH SCIENCES UNIVERSIT OREGON, EUGENE, OREGON) 01 August 1996 (ING FOR A Y AND TH	AND ON BEHALF OF	1-18
Further	documents are listed in the continuation of Box C.		See patent family annex.	
• s	pecial categories of cited documents:		later document published after the inten	
"A" document of particu	of particular relevance 'E' earlier application or patent published on or after the international filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		date and not in conflict with the application but cited to ut principle or theory underlying the invention	
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establish			document of particular relevance; the cl considered to involve an inventive step combined with one or more other such	when the document is
"O" document			being obvious to a person skilled in the	
	est published prior to the international filing date but later than the "&" document member of the same patent family date claimed		mily	
Date of the actual completion of the international search		Date of mailing of the international search report 19 JUN 2003		
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